OREGON AGRI-FACTS



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Highlights

- Prices
 Oat County Estimates
- Food Expenditures Grain Stocks
 - Prospective Plantings

Average prices received by farmers and ranchers

| Average prices received by farmers and ranchers | | | | | | | | | | |
|---|--------|---------|--------|---------|---------|--|--|--|--|--|
| | U.S. | U.S. | | | | | | | | |
| | prices | prices | Oregon | | | | | | | |
| Commodity | Mar | Mar 15 | | Feb | Mar 15 | | | | | |
| and unit | 2003 | 2004 1/ | 2003 | 2004 1/ | 2004 2/ | | | | | |
| Crops: | | | | | | | | | | |
| | | | | | | | | | | |
| Wheat, bu \$ | 3.55 | 3.71 | 3.43 | 3.87 | 3.93 | | | | | |
| Barley, bu \$ | 2.83 | 2.71 | 2.35 | 2.47 | 2.45 | | | | | |
| Oats, bu \$ | 2.08 | 1.55 | _ | 2.11 | _ | | | | | |
| Hay, Alfalfa | | | | | | | | | | |
| baled, ton \$ | 96.70 | 85.90 | 85.00 | 91.00 | 96.00 | | | | | |
| Hay, All | | | | | | | | | | |
| Baled, ton \$ | 92.80 | 81.80 | 86.00 | 92.00 | 96.00 | | | | | |
| Potatoes, cwt \$ | 6.87 | 6.30 | 6.85 | 5.65 | 6.35 | | | | | |
| Onions, fr, cwt \$ | 21.80 | 23.20 | _ | _ | _ | | | | | |
| Sweet corn, fr. cwt \$ | 18.90 | 21.20 | _ | _ | _ | | | | | |
| Pears, fr. ton \$ | 378.00 | 351.00 | _ | _ | _ | | | | | |
| Apples, fr. lbs \$ | .226 | .307 | _ | _ | _ | | | | | |
| Strawberries, fr. lbs \$ | .640 | .820 | _ | _ | _ | | | | | |
| Livestock/products: | | | | | | | | | | |
| · | | | | | | | | | | |
| Steers/heifers, cwt. \$ | 76.70 | 88.60 | 76.00 | *85.90 | 90.00 | | | | | |
| Slaughter cows, \$ | 39.50 | 46.70 | 40.50 | *44.30 | 45.00 | | | | | |
| Calves, cwt \$ | 96.70 | 114.00 | 91.70 | *100.00 | 101.00 | | | | | |
| Lambs, cwt \$ | 97.10 | _ | 86.50 | 94.00 | _ | | | | | |
| Sheep, cwt \$ | 40.90 | _ | 35.00 | 36.40 | _ | | | | | |
| All milk sold to | | | | | | | | | | |
| plants, cwt \$ | 11.00 | 14.70 | _ | _ | _ | | | | | |
| Fat test % | 3.71 | 3.73 | _ | _ | _ | | | | | |
| Eggs, doz\$ | .687 | 1.09 | _ | _ | _ | | | | | |
| 115 11 11 | | | | | | | | | | |

^{1/} Entire month.

| | Mar | Mar | Mar | Feb | Mar |
|--------------|------|------|------|-------|------|
| Feed ratios | 2001 | 2002 | 2003 | 2004 | 2004 |
| Broiler feed | 7.6 | 5.9 | 5.2 | *5.5 | 4.9 |
| Hog-corn | 23.4 | 18.6 | 14.9 | *16.3 | 16.2 |
| Milk feed | 3.22 | 2.87 | 2.27 | *2.61 | 2.64 |

United States feed ratios

Index numbers of prices received by Oregon farmers and ranchers

| | 1910-1 | 4=100 | 19 | 00 | |
|-------------------|--------|-------|------|------|------|
| | Mar | Mar | Mar | Feb | Mar |
| Commodities | 2003 | 2004 | 2003 | 2004 | 2004 |
| All farm products | *689 | 737 | *117 | *121 | 124 |
| All crops | *699 | 706 | *124 | *126 | 126 |
| Livestock & prod. | 652 | 857 | 89 | *107 | 117 |

^{*} Revised.

United States price ratio

| | 1910- | 14=100 | 1990-92=100 | | | |
|---------------------|-------------|-------------|-------------|-------------|-------------|--|
| Indexes | Mar 2003 | Mar 2004 | Mar 2003 | Feb 2004 | Mar 2004 | |
| Prices rcvd | 628 | 773 | 99 | *116 | 122 | |
| Prices paid 1/ | 1,704 | 1,744 | 128 | 130 | 131 | |
| Ratio ^{2/} | 37 | 44 | 77 | *89 | 93 | |

^{1/} Prices Paid, Interest, Taxes & Farm Wage Rates indexes from quarterly reports.

These price indices are designed to track aggregate prices farmers pay and receive over time. The commodity weighting for prices received varies monthly according to what is normally marketed for a given time of year. They can be volatile month to month.

^{2/} Preliminary.* Revised entire month.

^{*} Revised.

 $^{2/\}mbox{ Ratio of Index of Prices}$ Received by Farmers to Index of Prices Paid.

This ratio on 1910-14=100 Base is the parity ratio.

^{*} Revised.

Oregon wheat stocks down 3 percent from a year ago

Stocks of <u>wheat</u> stored in all positions totaled 28.0 million bushels on March 1, 2004. This is a three percent decrease from the 28.8 million bushels stored a year ago. Off-farm stocks totaled 23.5 million bushels, an increase of three percent from last year. On-farm stocks, at 4.5 million bushels, were down 25 percent from last year and accounted for 16 percent of the total stocks. **Barley** stocks totaled 1.7 million bushels on March 1, 2004, a decrease of 7 percent from a year ago. Off-farm stocks totaled 1.1 million bushels, down 14 percent from a year ago. **Oat** stocks stored off farm totaled 346,000 bushels.

Grain Stocks: March 1, 2003, December 1, 2003, & March 1, 2004

| | | Oregon | | Pacific Northwest 1/ | | | United States | | |
|--------------|----------|---------------|--------|----------------------|---------------|---------|---------------|---------------|-----------|
| Crop/Quarter | On farms | Off-farms 2/ | Total | On farms | Off-farms 2/ | Total | On farms | Off-farms 2/ | Total |
| Wheat | | 1,000 Bushels | | | 1,000 Bushels | | | 1,000 Bushels | |
| Mar. 1, 2003 | 6,000 | 22,821 | 28,821 | 24,500 | 117,146 | 141,646 | 236,300 | 670,333 | 906,633 |
| Dec. 1, 2003 | 7,500 | 26,325 | 33,825 | 43,500 | 151,967 | 195,467 | 491,925 | 1,028,359 | 1,520,284 |
| Mar. 1, 2004 | 4,500 | 23,489 | 27,989 | 18,500 | 108,393 | 126,893 | 257,890 | 761,141 | 1,019,031 |
| Barley | | | | | | | | | |
| Mar. 1, 2003 | 550 | 1,263 | 1,813 | 9,450 | 21,634 | 31,084 | 36,730 | 86,710 | 123,440 |
| Dec. 1, 2003 | 700 | 2,259 | 2,959 | 16,900 | 26,038 | 42,938 | 97,200 | 100,679 | 197,879 |
| Mar. 1, 2004 | 600 | 1,081 | 1,681 | 10,600 | 22,546 | 33,146 | 51,700 | 99,784 | 151,484 |
| Oats | | | | | | | | | |
| Mar. 1, 2003 | * | 402 | * | * | 1,108 | * | 35,000 | 47,879 | 82,879 |
| Dec. 1, 2003 | * | 365 | * | * | 1,077 | * | 64,400 | 54,900 | 119,300 |
| Mar. 1, 2004 | * | 346 | * | * | 975 | * | 45,600 | 49,469 | 95,069 |
| Corn | | | | | | | | | |
| Mar. 1, 2003 | * | 212 | * | * | 10,721 | * | 2,940,000 | 2,191,873 | 5,131,873 |
| Dec. 1, 2003 | * | 183 | * | * | 11,938 | * | 5,286,000 | 2,667,775 | 7,953,775 |
| Mar. 1, 2004 | * | 190 | * | * | 7,807 | * | 3,030,000 | 2,240,641 | 5,270,641 |

^{1/} Includes Oregon, Washington, and Idaho.

2004 Planting intentions

Oregon

Acreage intentions for 2004 are down for winter wheat, barley, dry edible beans and all hay. Spring wheat, corn and sugarbeet acreage are expected to be higher than in 2003. Oat acreage is expected to hold steady. Winter wheat growers intend to plant an estimated 870,000 acres, down 10 percent compared to last year but up 9 percent from 2002. **Spring wheat** acreage intentions are estimated at 150,000, up 5,000 acres from 2003. Acres planted and to be planted to **corn** is estimated at 57,000 acres. This is up 12 percent from last year and up 19 percent from 2002. Barley acreage is expected to decrease 8,000 acres from last year to 62,000 acres. In 2002, Oregon barley producers planted 78,000 acres. Oat intentions are 60,000 acres, no change from last year but 14 percent below 2002. Sugarbeet acreage is expected to total 11,000 acres and dry edible bean acreage is estimated at 5,000 acres. Producers intend to harvest 1.105 million acres of all hay, 1 percent below last year's acreage.

United States

Winter wheat planted area is 43.4 million acres, down 3 percent from 2003. Other spring wheat planted acreage is estimated at 13.3 million, down 4 percent from last year. Corn planted area for all purposes is estimated at 79.0 million acres, up fractionally from both 2002 and 2003. Barley growers intend to plant 4.68 million acres for 2004, down 12 percent from last year. Acres seeded and to be seeded to oats are expected to total 4.31 million acres, down 6 percent from last year's planted area. Area planted to sugarbeets is expected to total 1.36 million acres, slightly below the 2003 planted acreage. Prospective planting of dry beans totals 1.33 million acres, down 5 percent from last year. Hay producers expect to harvest 63.7 million acres of all hay in 2004, up 1 percent from last year.

Crop summary: Acreage intentions, Oregon and United States, 2002-2004

| | | Ore | gon | _ | United States | | | |
|------------------|----------------|----------------------------|-------|--------------|---------------|-----------|---------|------|
| | | Area planted ¹⁷ | | 2004 2003 | | 2004 | | |
| Crop | 2002 | 2003 | 2004 | | 2002 | 2003 2004 | | 2003 |
| | 1,000 acres Pe | | | | | Percent | | |
| Winter wheat | 800 | 970 | 870 | 90 | 41,766 | 44,945 | 43,372 | 97 |
| Spring wheat 2/ | 145 | 145 | 150 | 103 | 18,552 | 16,755 | 16,090 | 96 |
| Corn, all field | 48 | 51 | 57 | 112 | 78,894 | 78,736 | 79,004 | 100 |
| Oats | 70 | 60 | 60 | 100 | 4,995 | 4,601 | 4,312 | 94 |
| Barley | 78 | 70 | 62 | 89 | 5,008 | 5,299 | 4,683 | 88 |
| Dry edible beans | 9.8 | 7.0 | 5.0 | 71 | 1,929.7 | 1,406.1 | 1,333.0 | 95 |
| All hay 3/ | 1,115 | 1,115 | 1,105 | 99 | 63,942 | 63,342 | 63,731 | 101 |
| Sugarbeets | 11.3 | 9.7 | 11.0 | 113 | 1,427.3 | 1,365.4 | 1,358.6 | 100 |

^{1/} Acres planted or to be planted for all purposes. 2/ U.S. total includes Durum wheat. 3/ Acres for harvest.

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^{2/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

^{*} Data not published to avoid disclosure of individual operations.

Oats: Acreage, yield and production, by county, Oregon, 2002-2003

| Oats: Acreage, yield and production, by county, Oregon, 2002-2003 | | | | | | | | | | |
|---|---------|--------------|----------|------------|---------|-----------|---------------|-------------------------|--|--|
| District and | _ | | i i | | | 1 | 1 | | | |
| county | Acre | age | Yield | Production | Acre | age | Yield | Production | | |
| 333 | Planted | Harvested | per acre | Troduction | Planted | Harvested | per acre | Troduction | | |
| | Acres | Acres | Bushels | Bushels | Acres | Acres | Bu shels 75.0 | ^{Bu sh} 30,000 | | |
| Benton | 1,500 | 1,000 | 95.0 | 95,000 | 1,000 | 400 | 75.0 | | | |
| Clackamas | 900 | 800 | 84.0 | 67,000 | 1,000 | 500 | 70.0 | 35,000 | | |
| Clatsop | - | - | - | - | - | - | - | - | | |
| Columbia | 200 | 100 | 85.0 | 8,500 | - | - | - | _ | | |
| Lane | 400 | 300 | 70.0 | 21,000 | - | - | <u>-</u> | _ | | |
| Lincoln | - | - | - | 450.000 | 2.000 | 900 | 80.0 | 72,000 | | |
| Linn | 2,000 | 1,900 | 83.5 | 159,000 | 2,000 | 1,000 | 70.0 | 70,000 | | |
| Marion | 2,800 | 2,100 | 96.0 | 202,000 | 2,000 | 1,000 | - | | | |
| Multnomah | 400 | 100 | 85.0 | 8,500 | 2,700 | 1,000 | 60.0 | 60,000 | | |
| Polk | 2,900 | 1,500 | 80.0 | 120,000 | 2,700 | 1,000 | - | - | | |
| Tillamook | - | - | - | 415,000 | 6,500 | 4,300 | 50.0 | 215,000 | | |
| Washington | 6,400 | 4,500 | 92.0 | 145,000 | 3,200 | 1,600 | 50.0 | 80,000 | | |
| Yamhill | 3,500 | 1,700 | 85.5 | 1,241,000 | 18,400 | 9,700 | 58.0 | 562,000 | | |
| Northwest | 21,000 | 14,000 | 88.5 | 1,241,000 | 10,400 | 0,100 | | | | |
| | | 4.000 | 32.5 | 130,000 | 1,900 | 1,200 | 23.0 | 27,500 | | |
| Gilliam | 4,600 | 4,000 | 50.0 | 5,000 | | - | _ | - | | |
| Hood River | 200 | 100 | 47.5 | 9,500 | 500 | 300 | 40.0 | 12,000 | | |
| Morrow | 700 | 200 | 47.5 | 3,300 | - | - | - | - | | |
| Sherman | 400 | 100 | 65.0 | 6,500 | 500 | - | - | - | | |
| Wasco | 400 | 4,400 | 34.5 | 151,000 | 2,900 | 1,500 | 26.5 | 39,500 | | |
| North Central | 5,900 | 4,400 | 04.0 | 101,000 | , | | | | | |
| Dakan | 1,400 | 200 | 90.0 | 18,000 | - | - | - | - | | |
| Baker | 1,600 | 300 | 60.0 | 18,000 | - | - | - | - | | |
| Umatilla | 2,200 | 600 | 75.0 | 45,000 | 1,700 | 600 | 40.0 | 24,000 | | |
| Union Wallowa | 3,800 | 900 | 80.0 | 72,000 | 3,000 | 300 | 66.5 | 20,000 | | |
| Northeast | 9,000 | 2,000 | 76.5 | 153,000 | 4,700 | 900 | 49.0 | 44,000 | | |
| Northeast | 3,000 | _,000 | | | | | | | | |
| Coos | _ | _ | - | - | - | - | - | - | | |
| Curry | _ | _ | - | - | - | - | - | - | | |
| Douglas | _ | _ | - | - | - | - | - | - | | |
| Jackson | 300 | - | - | - | - | - | - | - | | |
| Josephine | 300 | 100 | 49.0 | 4,900 | - | - | - | - | | |
| Southwest | 600 | 100 | 49.0 | 4,900 | - | - | - | - | | |
| | | | | | 500 | | | _ | | |
| Crook | 700 | 100 | 125.0 | 12,500 | 500 | - | - | _ | | |
| Deschutes | 500 | 200 | 102.5 | 20,500 | - | - | | _ | | |
| Grant | 600 | 200 | 60.0 | 12,000 | | - | 70.0 | 42,000 | | |
| Harney | 6,200 | 800 | 94.0 | 75,000 | 5,000 | 600 | 70.0 | 12,000 | | |
| Jefferson | 2,300 | 300 | 110.0 | 33,000 | 0.400 | 4,800 | 120.0 | 576,000 | | |
| Klamath | 10,500 | 6,000 | 129.0 | 774,000 | 9,400 | 1,200 | 115.0 | 138,000 | | |
| Lake | 5,000 | 1,200 | 95.0 | 114,000 | 5,000 | 1,200 | - | 100,000 | | |
| Malheur | 6,900 | 300 | 90.0 | 27,000 | - | - | | _ | | |
| Wheeler | 600 | 200 | 70.0 | 14,000 | 40.000 | 6 600 | 114.5 | 756,000 | | |
| Southeast | 33,300 | 9,300 | 116.5 | 1,082,000 | 19,900 | 6,600 | 114.5 | . 55,000 | | |
| | | | | 0.400 | 14 100 | 1,300 | 76.0 | 98,500 | | |
| Other counties | 200 | 200 | 40.5 | 8,100 | 14,100 | 1,300 | 70.0 | 20,000 | | |
| | | | 00.0 | 2 640 000 | 60,000 | 20,000 | 75.0 | 1,500,000 | | |
| State total | 70,000 | 30,000 | 88.0 | 2,640,000 | 30,000 | _0,000 | | • • | | |
| · · | ı | | | | | | | | | |

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Total Food Expenditures by U.S. Families as a Share of Disposable Personal Income

| | | | Expenditu | ires for Food | | | |
|------|----------------------------|-----------------|-----------|-----------------|---------|-----------------|---------|
| Year | Disposable personal income | At hor | ne | Away from home | | Total ¹/ | |
| | Billion dollars | Billion dollars | Percent | Billion dollars | Percent | Billion dollars | Percent |
| 1930 | 74.6 | 15.8 | 21.2 | 2.3 | 3.1 | 18.1 | 24.3 |
| 1940 | 76.7 | 13.5 | 17.6 | 2.4 | 3.1 | 15.9 | 20.7 |
| 1950 | 210.6 | 35.7 | 16.9 | 7.6 | 3.6 | 43.3 | 20.5 |
| 1960 | 366.2 | 51.5 | 14.1 | 12.6 | 3.4 | 64.0 | 17.5 |
| 1970 | 736.5 | 75.5 | 10.3 | 26.4 | 3.6 | 102.0 | 13.8 |
| 1980 | 2,019.8 | 180.8 | 8.9 | 85.2 | 4.2 | 266.0 | 13.2 |
| 1990 | 4,293.6 | 302.5 | 7.0 | 177.7 | 4.1 | 480.3 | 11.2 |
| 1991 | 4,474.8 | 316.7 | 7.1 | 186.7 | 4.2 | 503.4 | 11.3 |
| 1992 | 4,754.6 | 316.5 | 6.7 | 190.8 | 4.0 | 507.3 | 10.7 |
| 1993 | 4,935.3 | 325.7 | 6.6 | 205.0 | 4.2 | 530.7 | 10.8 |
| 1994 | 5,165.4 | 339.7 | 6.6 | 215.8 | 4.2 | 555.5 | 10.8 |
| 1995 | 5,422.6 | 348.5 | 6.4 | 225.4 | 4.2 | 574.0 | 10.6 |
| 1996 | 5,677.7 | 364.1 | 6.4 | 232.9 | 4.1 | 597.0 | 10.5 |
| 1997 | 5,968.2 | 373.9 | 6.3 | 243.6 | 4.1 | 617.6 | 10.3 |
| 1998 | 6,355.6 | 388.2 | 6.1 | 257.1 | 4.0 | 645.3 | 10.2 |
| 1999 | 6,627.4 | 413.6 | 6.2 | 269.3 | 4.1 | 682.9 | 10.3 |
| 2000 | 7,120.2 | 435.9 | 6.1 | 287.7 | 4.0 | 723.6 | 10.2 |
| 2001 | 7,393.2 | 459.8 | 6.2 | 296.4 | 4.0 | 756.1 | 10.2 |
| 2002 | 7,815.5 | 481.4 | 6.2 | 309.3 | 4.0 | 790.7 | 10.1 |

^{1/} Total may not add due to rounding. Source: Economic Reserch Service, USDA, www.ers.usda.gov

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